

Health Sciences

Task Force Meeting

Date: October 17, 2012 **Time:** 5:00 – 8:00 PM

Location: College of Pharmacy, Room 210

Sub-Group 1: Katie Baker, Leader, Michelle Lee, Stephen Loyd, Wendy Nehring, Todd Norris

SUB-GROUP 1 RESULTS

- 1. New Ways of Learning
 - 1. What are some of the things we are already doing that should be continued or enhanced?
 - a. Online programs
 - b. Simulation
 - c. Field Experience/internships
 - d. Extensive clinical experiences (time, length) intensives
 - e. Partnering with practitioners
 - f. Interprofessional Education Valleybrook Essentials Program
 - 2. What are some of the things we will need to do differently in the future as we develop our distinct vision and mission?
 - a. Step outside of the box, break tradition, be flexible
 - b. Independent (without faculty contact) learning MOOCS (online module-based learning)
 - c. Not time bound, competency bound learning graduation based on milestones, not years
 - d. More certificate programs (LIFEPATH model)
 - e. Teach skill (workplace based) professionalism, adaptation, teams, communication, independent thinking, health conflict resolution
 - f. Mentoring partnerships vs. faculty
 - 3. What are some of the challenges or issues we may have to acknowledge and address as we create our future?
 - > Private industry needs to understand the value of giving their time to students for a win-win situation
 - ➤ Hierarchal system territorial/turf wars among providers
 - > Overcoming barriers to focus on patient outcomes
 - Politics
 - ➤ An era of dramatic, constant change



- Finances, resource shortage competition among schools (financial packages)
- ➤ Provider-administration struggles inability to see the other side
- 4. What are some of the new elements and new programs we should consider building in to the Academic Health Science Center educational experience: academic and social, if our graduates are to thrive in the next 10 to 25 years?
 - > Telehealth/telemedicine
 - ➤ Dental School
 - > Engineering School
 - > AHSC on one campus
 - ➤ Working with other academic institutions to share/conserve/outsource resources (even across state lines)
 - ➤ Niswonger Foundation model
 - Prevention Research Center

2. New Clinical Delivery Systems

- 1. What are some of the things we are already doing that should be continued or enhanced?
 - ➤ Nurse-managed clinics
 - > Telemedicine
 - ➤ Public health education outreach
 - Quality, safety, service for performance-based outcomes
 - > Patient centered medical home
 - > Breaking down silos
 - Community-based continuum of care
- 2. What are some of the things we will need to do differently in the future as we develop our distinct vision and mission?
 - > Extend student research experience
 - > Communication with healthcare agencies
 - > Technology (molecular approach to disease) will be the greatest transformation
 - > Emphasis on nutrition
 - Process improvement (engineering basics)
- 3. What are some of the challenges or issues we may have to acknowledge and address as we create our future?
 - (Covered in first 2 questions)
- 4. What are some of the new elements and new programs we should consider building in to the Academic Health Science Center educational experience: academic and social, if our graduates are to thrive in the next 10 to 25 years?



- > Mental Health
- Sub-specialties (hospitals, too)Telemedicine
- EMR among providers, health information exchange
 Emerging infections